

HW 3/6

A 14.1) #19-24 Worth 1 pt. each
attempt in correct = 0.4

B) No explanation (-0.5)

A = Problem statement missing (-0.3)

C = Skipped step/explanation, 14.4 #4 left out one
component of the sketch (\vec{v}, \vec{a}, \dots) (-0.3)

D = 14.1 #42 Found the particles did not collide
but did not say they intersect (-1.5)

H = attempted incomplete = 1.4

I = did not cite Theorem 2 (-0.6)

J = mistake in taking a derivative or sketching (-0.6)

K = did not cite unit vector formula (-0.3)

P = 14.2 #2a, did not put answer as a
parametric equation (-0.5)

R = large mistake leading to incorrect answer
or left out sketch when asked / did not give a
unit vector when asked (-1)

Z = 14.2 #6 ~~part~~ one of parts a, b, c in correct (-1)

W = no work shown (-2)